JC03 Rec'd PCT/PTO 18 MAR 2005

FORM PTO-1390 (REV. 11-2004) U.S. DEPARTMENT OF C

CE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

AT VEY'S DOCKET NUMBER 43. 5080

U.S. APPLICATION NO. (If known, see 37 CFR

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1.5)10/528407

INTERNATIO	NAL APPLIC	ATION NO.
PCT/FI200	3/000676	

INTERNATIONAL FILING DATE September 17, 2003

PRIORITY DATE CLAIME September 24, 2002

TITLE OF INVENTION

A METHOD AND AN APPARATUS FOR PROCESSING FLUE GAS SCRUBBER MATERIAL FLOWS

APPLICANT(S) FOR DO/EO/US

Oiva PEHKONEN, Tarja KORHONEN, Pertti OITTINEN and Markku HELIN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.
 The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)), published as WO 2004/028666 A1
 - is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau. (attach form IB 308)
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.
 is attached hereto.
 - o. has been previously submitted under 35 U.S.C. 154(d)(4)
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, with 2 references.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15.

 A substitute specification.
- 16.

 A power of attorney and/or change of address letter.
- 17.
 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Forms PCT/IPEA/409, PCT/ISA/210 and PCT/IB/332

This collection of information is required by 37 CFR 1.414 and 1.49-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Mail Stop PCT, commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

JC06 Rec'd PCT/PTO 18 MAR 2005

U.S. APPLICATION NO CENTURY, set 3 5 FR 15) 8 4 7 NTERNATIONAL APPLICATION NO. PCT/F12003/000876					A Y'S DOCKET NUMBER				
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21. The following fees are submitted:									
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MULTIPLE DEF	PENDEN	T CLAIMS	(S) (if applicab	ple)	+	\$360.00	\$		
				TOTAL OF ABOVE	CALCL	JLATIONS =	\$1000.00	:	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$			
					SI	JBTOTAL =	\$1000.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						months from	\$		
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				1.21(h)). The assignment	must be	accompanied +	\$40.00		
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b. Please charge my Deposit Account No. 22-0261 in the amount of \$1040.00 to cover the above fees.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
				37 CFR 1.494 or 1.495		been met, a p	etition to revive (37 (CFR 1.137 (a) or (b)	
must be filed a	ang grar	itea to rest	ore the applic	cation to pending status	5.		! -/	V []	
SEND ALL CORRESPONDENCE TO: SIGNATURE							MATURE	mes	
VENABLE LLP									
P.O. Box 34385 <u>Eric</u> Washington D.C. 20043-9998 NAM						J. Franklin			
Phone No. 202						37,1	34		
Fax No. 202-344-8300 REG						ISTRATION NUMBER			